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Maine Alumnus, Volume 10, Number 5, March 1929

General Alumni Association, University of Maine

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MR. EDW. H. KELLEY
PURCHASING AGENT
UNIV. OF ME.

ORONO, ME

The Maine Alumnus



(Courtesy - Maine Spring)

A Touch of Winter on the Campus

The Mill Tax Act
Maine Men on Big Electric Project
Many Local Associations To Meet During March

Volume 10

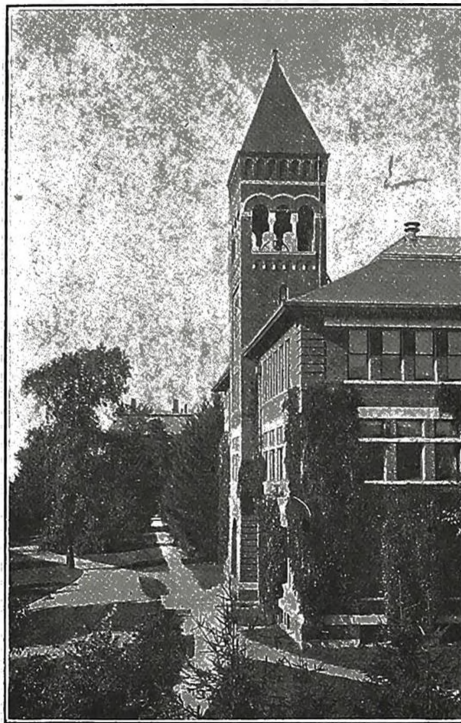
March, 1929

Number 5

University of Maine

College of Technology

Chemical, Civil, Electrical, and Mechanical Engineering, Chemistry



WINGATE HALL

Options in Pulp and Paper,
Hydraulic Engineering, and
Electrical Transmission
Electrical Communication
Railroad Engineering
Highway Engineering
Sanitary Engineering

The University of Maine thru the work of its graduates of the College of Technology has quietly but steadily forged for itself a prominent place in the engineering world.

Maine men are prominent in scientific research, bridge building, railroad transportation, construction, pulp and paper manufacture and electrical communication.

CROSBY MECHANICAL LABORATORY, the latest addition to the College of Technology contains a steam engine laboratory, a gas engine laboratory, a testing materials laboratory and a hydraulic laboratory. The hydraulic laboratory, tho not the largest, is one of the best equipped laboratories of the engineering colleges.

PAUL CLOKE, E.E., M.S.,
Lehigh, 1905
Dean

The Maine Alumnus

Vol. 10, No. 5

March, 1929

Committee on Education Reports The University Mill Tax Act "Ought to Pass"

ON January 30, Edward E. Chase '13, recently appointed trustee of the University and a member of the Maine Legislature, introduced into the House of Representatives an act to provide a tax of one mill on a dollar for all property in the State to support the University. This act was referred to the Committee on Education, and a hearing was held Wednesday, February 20, at which time the hearing on the resolve providing funds for the ensuing two years was also held.

For several years there has been more or less talk of such a tax for the University; in fact during the administration of Dr. C. C. Little such a bill was discussed at considerable length, but an agreement could not be reached on the amount of the tax, the administration officials feeling that one mill would not yield sufficient income.

Income Under the Mill Tax

The first question usually asked and perhaps the most important one, is what will the income of the University be under the act?

According to data furnished by the state assessors, the 1928 valuation of taxable property in Maine is \$743,665,759. On a mill tax basis the University would receive approximately \$743,665 for all purposes, including extension and research work, as compared with the \$576,724.50 which was appropriated for the current college year.

The December Alumnus included a resumé of the University budget for 1929-30, which called for \$752,000 for building and maintenance, and \$86,724.50 in addition for cooperative agricultural extension work in agriculture and home economics and for research work by the Maine Agricultural Experiment station. This makes a total of \$838,724.50, with a smaller amount requested for 1930-31.

Since 1908 the valuation of the State has increased \$291,885,000 or an average of over \$14,500,000 a year. For the last ten years, however, the rate of increase

has been somewhat greater, the average being \$16,600,000. If the present rate of increase in valuation is maintained, the University would receive an average of more than \$15,000 additional each succeeding year.

To put it another way, the University is receiving this year the equivalent of about eight tenths of a mill, and the budget for the next two years calls for about one and one-eighth mills.

Salient Points in the Act

1. A tax of one mill on a dollar shall annually be assessed upon all the property in the state according to the valuation thereof and shall be known as the mill tax for the support of the University of Maine.
2. This tax shall be assessed and collected in the same manner as other state taxes and be paid into the state treasury and designated as the University of Maine fund.
3. This fund shall be disbursed by the state treasurer upon proper order of the trustees of the University of Maine upon requisition approved by the governor and council.
4. This fund shall be in lieu of all other state support, except trust funds held by the state for the benefit of the university.
5. From said fund the trustees shall provide for the necessary buildings, equipment and maintenance of all departments of the university.
6. From said fund shall also be paid such moneys as may be necessary to meet federal requirements in connection with said university.

University Administration Favors Mill Tax

President Harold S. Boardman and Treasurer Frederick S. Youngs have both expressed their approval of a tax of one mill, chiefly because of the permanency and stability which it will give the income of the University, thus enabling the offi-

cials to prepare and follow a long-time program. While the Board of Trustees has not taken formal action expressing their approval, it is understood that a mill tax is very acceptable.

A few alumni not connected with the University have expressed their opposition to the bill either because they feel that a tax of one mill will not adequately provide for the University or because they do not agree with the bill as drawn, tho they favor the mill-tax idea. Many other alumni, however, are enthusiastic over the act because as they say it will take the University appropriation out of politics. Our resolve is almost invariably one of the last to be passed by the Legislature, and the amount of funds appropriated is determined in large measure by how much has already been appropriated prior to the passage of the University act. The effect of such a policy on the University appropriation is obvious.

Prospects for Passage

There is little information available to indicate what the prospects are for the passage of the Mill Tax Act. It is reported that legislators generally are favorably inclined to the act. It is also reported that the Penobscot and York County delegations have formally voted to support the bill unanimously.

The writer does not know the attitude of Governor William Tudor Gardiner toward a tax rate of one mill, but such a plan would seem to be in line with the statement in his inaugural address to the effect that the position of the University of Maine in the state's educational system should be definitely recognized and established.

"Ought to Pass"

Just as the Alumnus was going to press, it was learned that the committee on Education had unanimously voted and reported to the House that the Mill Tax Act "ought to pass".

Eight Maine Alumni Working On Ten Million Dollar Hydro-Electric Project

EIGHT Maine men, ranging from the class of 1888 down to 1928, are engaged either directly or indirectly in the construction of one of the biggest hydro-electric development projects in the entire country. This is located at Waterville, in the western part of North Carolina and is to cost over ten million dollars. It is being built for the Carolina Light and Power Company, by the Phoenix Utility Company, a subsidiary of the Electric Bond and Share Company, which is designing the work and supervising its construction. It is the highest head power development east of the Rockies. Three 33,333 kilowatt units will be installed to operate under a head of 775 feet, the static head being 861 feet. The project has an arch dam 180 feet high, containing about 120,000 yards of concrete; a tunnel six miles long and 14 feet high above a 600 foot shaft, and steel penstocks seven and eight feet in diameter tested to over 1500 foot head.

A. E. Silver, 1902 is electrical engineer for the Electric Bond and Share Company. He is responsible for all power plant electrical design as well as for all transmission line design in the many developments engineered by the company

in the United States and foreign countries. He is assisted by about twenty-five assistant engineers.

W. S. Merrill, 1910, is assistant hydraulic engineer for the Electric Bond & Share Co, and under the direction of the hydraulic engineer of that company, has had charge of the hydraulic design of the Waterville and other large hydro-electric developments. He has been coordinating engineer on the job since the first surveys, drilling and other investigations started and has had charge of that work. He is responsible for the design of the dam, tunnel, surge tank, power house and many other items and also for the selection and purchase of a large amount of equipment and machinery.

T. C. Wescott, 1909, is vice president and construction manager of the Phoenix Utility Company, which at times builds steam and water power plants and transmission lines for Electric Bond and Share Company subsidiaries all over the United States and in Central and South America. His headquarters are at 2 Rector Street, New York City, the company's home office in their own 26-story building.

H. F. Lincoln, 1888, is general superintendent for the Phoenix Utility Com-



Left to right—Warren P. Carson, Linwood S. Cotton, Harry F. Lincoln, Donald M. Allen and Robert P. Thaxter

Editorial Comment On Dr. Little's Resignation

Many of the leading papers and magazines throught the country commented editorially upon Dr. Clarence C. Little's resignation as president of the University of Michigan which is to become effective next September 1, after a period of four years as head of that institution. Maine alumni may be interested in the Michigan comments

Wilfred B. Shaw, editor of the Michigan Alumnus and known as one of the outstanding alumni secretaries of the country wrote in the editorial column:

His honesty is transparent; he has preserved his dignity throught a difficult situation and his loyalty to what he believes and to the University is unquestioned.Whether we agree with him or not on certain of his policies, we must respect the man who dares to do what he has done as a personal vindication of the principles which are rooted in the deepest fibers of his being.It is the eternal conflict between the progressiveness and vigorous expression of youth and the conservatism and more cautious thought of mature years.

The Michigan Daily of January 22, said in part in an editorial headed "Michigan Turns its Back on a Genius":

Michigan loses with his passing, a man who had greater potentialities as one of the foremost educators of the world than any man at present in the educational field in the United States.The University of Michigan and the Board of Regents have failed to recognize the genius inherent in the man. In his entire career he has been harassed by petty interferences, has been stalled and halted by petty class feelings and has always been the victim of middle west narrowness and prejudice. Even now The Daily wishes that the Regents might see fit to accept Dr. Little as a leader, and not as a mere hired man. Intelligent thinkers on the whole Campus are hoping for a miracle to stay his departure.

In closing it is significant to remark that we sincerely envy the institution which next gets the services of President Little. It will get a great man and an inspiring leader—a man whose ideas are so complete and advanced that lesser minds misunderstand and criticise. We are only sorry, Dr. Little, that Michigan proved so unappreciative.

pany in charge of the Waterville job. About three-fourths of the work is being done with his own forces, the tunnel and intake being built by contract under his supervision. Mr. Lincoln has had a wide experience in engineering and construction work in various parts of the United States, Canada and Latin America.

Recent graduates on the job are Donald M. Allen, Warren P. Carson, Linwood S. Cotton, and Robert Thaxter, all of the class of 1928. Carson is assistant engineer on tunnel construction, Allen and Cotton are inspectors of concrete for tunnel lining, and Thaxter is assistant engineer.

The project is to be completed and the plant put into operation about January 1, 1930. Work was started in February, 1927, the construction of the railroad being under way several months earlier.

1909 Leads Other Classes On Reunion Plans

According to information which has come to the Alumni Office 1909 is well in the lead of other classes in their reunion plans.

Below is a list of the secretaries of the classes which are to hold a reunion this year together with a brief statement concerning action taken so far as reported to the Alumni Office.

All secretaries are welcome to use the columns of the ALUMNUS for promoting their reunions.

- 1874—No Secretary
- 1875—Secretary Dr. W. H. Jordan, Orono
- 1876—Secretary E. M. Blanding, 46 Madison Ave., Bangor, Maine
- 1877—Secretary E. F. Danforth of Skowhegan has written he is writing his classmates.
- 1879—Secretary Dr. George P. Merrill, Washington, D. C. C. A. Morse of Chicago has written that he expects to be back for the "Fiftieth."
- 1884—Secretary Leslie W. Cutter, 163 Broadway, Bangor, Maine.
- 1889—Secretary Dr. J. S. Ferguson has started the ball rolling.
- 1893—Secretary Harry M. Smith, 41 Hammond Street, Bangor, Me.
- 1894—Secretary Frank G. Gould, Orono together with Jesse F. Gray of Old Town plan to put on their "best yet."
- 1895—Secretary Dr. H. S. Boardman has written to his mates urging them to "come home once again."
- 1896—Secretary P. B. Palmer, Woodland, Maine.
- 1899—Allen W. Stephens has "gone to bat" for Archer L. Grover and is out to have a good delegation back for their thirtieth alumni birthday.
- 1904—Secretary Allen M. Knowles of 71 West 23rd Street, New York has appointed Clifford G. Chase as chairman in charge. Mr. Chase called at the Alumni Office February 23 to discuss plans.
- 1909—See special copy.
- 1912—Secretary Arthur L. Deering of Orono has sent out the first call and in view of their highly successful reunion only two years ago is pleased with the response.
- 1913—Dr. Forrest B. Ames of Bangor together with Ernest T. Savage and Harold Hamlin are studying the situation.
- 1914—Secretary Herman R. Clark, 136 Orange St., Springfield, Mass.



W. D. TOWNER, '14

- 1915—Secretary George H. Bernheisel is on the job to uphold the fine reputation made in previous years for good delegations and reunions.
- 1919—Secretary Prof. Dwight DeMerritt, State College, Penn.
- 1924—Secretary Eric O. Berg, Hebron, Maine.
- 1927—Reunion committee appointed by Paul Lamoreau consists of

Cyril G. Cogswell	Elizabeth Sawyer
Richard G. Clark	Clara Peabody
Thomas L. Dickson	Sylvia Kurson
Watson B. O'Connor	

1909 Working on Plans for Reunion

Already a representative of the 1909 class has put in a request for their headquarters room in Coburn Hall and also reservation of dormitory space for the big bunch they expect to be on hand for the celebration of the twentieth year as alumni.

The committee for the June Reunion has been appointed as follows:

H. E. Sutton, Boston, chairman; George T. Carlisle, Bangor; Norman H. Mayo, Portland; H. W. Smith, Orono; Guy E. Torrey, Bar Harbor; H. A. White, Lynn.

The permanent officers of the Class of 1909 are as follows:

President, Fred D. Knight; 1st Vice-President, Howard G. Philbrook; 2nd Vice-President, Elton L. Towle; 3rd Vice-President, Kenneth R. Rollins; Secretary, Deane S. Thomas; Treasurer, Guy E. Torrey; Auditor, Jesse Mason; Executive Committee, Harry E. Sutton, Norman H. Mayo, Edward W. Morton.

Memorial Fund Committee Holds Meeting in Boston

Tentative plans for securing additional funds for the Gymnasium-Armory building were adopted at a meeting of the new Memorial Fund Committee held at the Boston City Club, Saturday, February 16. Chairman Arthur L. Deering, '12 announced that \$326,000 would be required with which to erect the memorial gymnasium unit under contemplation.

To assist the Committee in its work Chairman Deering announced that arrangements had been made to secure the full-time services of Wayland D. "Pep" Towner '14, former alumni secretary who is now vice president of the Fiscal Service Corporation, Boston. Mr. Towner will establish a field headquarters in Boston and for the next four months will actively support the program of the Committee as its field chairman.

Enlargement of the original committee was voted upon. President Raymond H. Fogler '15 of the General Alumni Association, who was present agreed to ask the Executive Committee of the Alumni Council (which has authority to represent the Council in the interim between stated meetings) to make additional appointments so that the personnel of the Committee will be as follows: Arthur L. Deering '12, Orono, general chairman; Wayland D. Towner '14, Boston, field chairman; Ralph Whittier '02, Bangor, treasurer; Harry E. Sutton '09, Boston, special gifts chairman; Raymond H. Fogler '15, New York, president General Alumni Association; Edward E. Chase '13, chairman Executive Committee Alumni Council; Hosea B. Buck '93, Bangor, alumni trustee; Charles E. Crossland '17, Orono, alumni secretary; Allen W. Stephens '09, New York; Henry F. Drummond '00, Bangor; William McC. Sawyer '01, Bangor; George S. Williams '05, Augusta; Daniel Chase '07, New York; Fred D. Knight '09, Boston; Norman H. Mayo '09, Portland; A. Lincoln King '14, Portland; George H. Bernheisel '15, Scarsdale, New York and Theodore W. Munroe '24, Boston. Messrs. Towner, Whittier, Sutton, Crossland, Drummond and Sawyer will serve with Chairman Deering as members of the Executive Committee.

The new Committee replaces the original committee which had completed its campaign assignment. Its personnel includes former Chairman Sawyer and Messrs. Stephens, Sutton, Towner, Whittier, Buck and Hilton who served in 1922 and 1923 as members of the group which projected and directed the campaign effort.

The Maine Alumnus

Published monthly by the General Alumni Association of the University of Maine during October, November, December, February, March, April, May and June.

Editorial and business office, Orono, Maine

Entered as second-class matter at the post office at Bangor, Maine, under act of March 3, 1879

Subscription, \$1 per year. Single copies, 20 cents

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Personal Editor

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Pres.—R. H. Fogler, '15, New York City
Vice-Pres.—E. E. Chase, '13, Portland
Clerk—Prof. B. C. Kent, '12, Orono
Treasurer—E. R. Tobey, '11, Orono

Members of the Alumni Council

	term expires
E. R. Berry, '04, General Elec. Co., West Lynn, Mass.	1929
*E. E. Chase, '13, Fidelity Bldg., Portland	1931
C. Parker Crowell, '98, Exchange Bldg., Bangor	1930
*Arthur L. Deering, '12, Orono, Maine	1929
Marshall B. Downing, '99, 1 Grace Ct., Brooklyn, N. Y.	1931
*Henry F. Drummond, '00, 41 James St., Bangor, Me.	1931
W. H. Jordan, '75, Main Street, Orono	1929
E. H. Kelley, '90, North Main St., Orono	1930
*A. Lincoln King, '14, 96 Emery St., Portland, Maine	1930
*Harry E. Sutton, '09, 161 Devonshire St., Boston, Mass.	1930
L. B. Thompson, '12, 22 Miller St., Belfast, Maine	1931
Wayland D. Towner, '14, 263 Payson Rd., Belmont, Mass.	1930
George S. Williams, '05, 221 State St., Augusta	1929
Mrs. Mildred P. Wright, '11, 188 Elm St., Bangor	1930
* Member of Executive Committee	

Editorials

Not of Choice But of Necessity After a careful and thorough study of the Memorial Fund problem the officers of the General Alumni Association and the members of the

Memorial Fund committee decided to face the issue squarely and to take what seemed to be the only action which their pride and loyalty would allow them to take—namely—go through with the Gymnasium Armory Memorial project as early as possible.

It was perfectly obvious that another campaign must be conducted either now or in a year or two in order to obtain sufficient funds to erect the Gymnasium. They have decided to do it now as is reported in this issue. Those in charge are fully cognizant of the facts underlying the present situation.

It was not a matter of choice which caused such a decision to be reached. It was a matter of necessity. The job is half done and we must finish it. We would all be glad to give to a new project for we wish the Memorial was completed. But we all agree that we must go forward. There is no alternative.

Surely the results when tabulated later will demonstrate beyond all doubt that Maine men are broadminded enough to face the problem and not try to dodge behind what others have not done as an excuse (for it is not a reason) for not responding to the call. Our anxiety to see the Memorial completed as a tribute to our fellow alumni who gave their lives—and our interest in and loyalty to our University prompt but one course of action. It is with firm belief, faith and confidence that alumni would give further support to the project that the officers are making plans for another campaign.

After all, taking a look at the situation from another angle, are not Maine alumni willing, even glad, to contribute as generously as possible every year to any project agreed upon from time to time as being an outstanding need of the University. The alumni of nearly, if not more than, one hundred universities and colleges throughout the country including several state universities have their "Alumni" or "Loyalty" funds to which they contribute thousands of dollars each year. Maine alumni are no less loyal than alumni of other institutions, so let's take hold of this campaign determined to put it over quickly and thus make possible the completion of the Memorial.

Live "Locals" Fundamental It is impossible to conceive of a live, thriving General Alumni Association without active and successful local associations. Fundamental to the success of the local group is good attendance at the meetings. It is but an expression of interest in alumni and in university affairs. A good meeting is measured in terms of enthusiasm and attendance. It is difficult to become enthusiastic if the number attending is small as compared with what it should be.

This month is one of local association meetings. It is hoped that every last alumnus who can will be at the meeting of his local group. It is just good Maine spirit that prompts attendance. How about it?

Another very important factor in maintaining a "live" local association is the election of officers who have not only much interest and enthusiasm but also will devote some thought and time to the activities of the association for the success of the organization depends largely upon what the officers do. In every set of officers there should be represented so far as possible the older, middle aged and young alumni, both men and women, otherwise the interests of any one group may result in following a program of little interest to all alumni concerned.

• • With The Local Associations • •

Schedule of Alumni Meetings

March 7	Worcester
8	Hartford
11	Providence
12	Schenectady
13	New York
14	Philadelphia
15	Pittsburgh
16	Chicago
18	Minneapolis
20	Cleveland
21	Detroit (?)

Worcester Annual Meeting Thursday, March 7

The annual meeting of the Worcester County Alumni Association of the University of Maine will be held at the Worcester University Club, 377 Main Street, Worcester, at 6.30 on the night of Thursday, March 7. Charles E. Crossland, executive alumni secretary of the General Association, will be the guest of honor and principal speaker of the evening, bringing to the Maine men of Central Massachusetts his first personal greetings as representative of the greater body of Maine graduates and former students.

Dinner (informal) will be served at 6.30, according to present plans, and will be followed by the annual business meeting, election of officers, and speeches by Mr. Crossland, other guests, and members of the association.

Postcard notices of the meeting are to be sent to Maine men known to be in Worcester county and vicinity. Members will be requested to return the postcards signifying their intention of either attending or not attending the meeting, in order that an accurate estimate of the number to be present may be obtained. While notices will be sent out, a general invitation is hereby extended to all Maine alumni in the Worcester district to be present on the night of March 7.

It is estimated that more than 100 Maine alumni now residing in Central Massachusetts are eligible for membership in the Worcester association, which prides itself on being the original "due-less" group.

Communications in regard to the annual meeting and dinner should be addressed to John H. Mahoney, secretary, Worcester Telegram-Gazette, Worcester.

It is not too late to pay alumni dues this college year.



DR. H. S. BOARDMAN
Is to Address Six Alumni Groups

Hartford to Have Luncheon March 8

Alumni in Hartford and vicinity are to meet for a Luncheon, Friday noon, March 8 at the City Club at 12 M. according to information furnished by the secretary of that group, E. H. May '18. Alumni Secretary Crossland will attend.

Guy Dyer '13 is president of the association and will preside at the meeting.

"R. I. Clamdiggers Convene"

Monday evening, March 11, the Alumni located near Providence will gather at the Turks Head Club for their annual meeting and banquet. The largest turnout on record is expected to greet President and Mrs. Boardman and Alumni Secretary Charles Crossland who are expected to be present.

A number of prominent speakers have been invited. It is expected that Joseph A. McCusker will talk on Dr. Einstein's Theory of Relativity. A fine menu, good music and an attractive program is planned at a very moderate price.

The committee in charge is:

Irving B. Kelley '26, Alfred B. Lingley '20, Carl Brugge '18, Edmund J. Dempsey '17, Frank Bowerman '00.

For details address: E. J. Dempsey, 46 Hanover St., Providence. Tel. Dexter 0870.

Eastern New York Alumni to Hold Annual Meeting

The annual meeting of the Eastern New York Alumni Association will be held on Tuesday, March 12 at the Edison Country Club, Schenectady. Members and ladies will enjoy a chicken dinner at 6:30 P.M. with President and Mrs. H. S. Boardman and Alumni Secretary C. E. Crossland as guests.

Following the dinner the business meeting will be held with H. P. Mayo, vice-president in the chair. A new president will be chosen to succeed W. C. Plumer who has been transferred to Newark, N.J. Vice-president, secretary, treasurer and executive board will also be elected for the year 1929.

The important event of the program will be a report by President Boardman on the conditions of the University. Alumni affairs will be discussed by Secretary Crossland. It is expected that the status of the new Gymnasium Armory will be explained.

Following the above program, plans have been made for cards and dancing for those so inclined.

New York Alumni to Meet at Town Hall Club

According to "Dan" Chase, chairman of the committee on arrangements, some 200 alumni and friends are expected to attend the meeting in New York City, Wednesday, March 13.

It is to be held at The Town Hall Club located at 123 West 43rd Street, where a similar meeting was held last year. The hour at which ceremonies are to start is 7 P.M.

Marshall B. Downing '99, vice-president and general manager of the New York Telephone Company is to be toastmaster, and President Harold S. Boardman will be the chief speaker. It is expected that Mrs. Boardman will attend. Alumni Secretary Crossland is to attend, and other distinguished guests will be "called up" for three minutes each. Following the speaking there will be a dance.

(Editor's Note—The notice by the chairman indicated that the Maine Musical Clubs would attend and give an instrumental and vocal program. Unfortunately, however, ineligibility has removed several of the leading men with the result that it has been necessary to cancel the entire trip.)

Committee

Daniel Chase '08, Chairman

Stanley M. Currier '20, Secretary

Eastern Pennsylvania Alumni to Meet March 14

The annual meeting and banquet of the Philadelphia Alumni Association will be held at the Benjamin Franklin Hotel in Philadelphia, Thursday evening, March 14.

Dr. Harold S. Boardman, president of the University will pay the association his annual visit and will give an address dealing with educational developments at Maine. Alumni Secretary Charles E. Crossland will make his initial appearance in Philadelphia. He will discuss alumni activities.

All alumni in eastern Pennsylvania are invited to attend this event.

W. A. Fogler, 1909, Secretary

Pittsburgh Alumni

On Friday, March 15, Pittsburgh alumni, alumnae, wives and friends are to gather for the winter meeting and banquet to honor especially Dr. H. S. Boardman upon his first visit to western Pennsylvania alumni since his installation as president.

The gathering is scheduled to occur at 6:30 P.M. at the William Penn Hotel.

In addition to President Boardman, Dean Paul Cloke, of the College of Tech-

nology and Alumni Secretary Charles E. Crossland are to attend the meeting, the former combining this visit with one for purposes of study.

The secretary of the Pittsburgh association D. F. Alexander '23 is in charge of the affair and will be glad to furnish further information. His address is 330 West Street, Wilkesburg.

Chicago Alumni Expect Record Attendance

The annual meeting of the Chicago Alumni Association will be held in the Chicago Room of the Palmer House, Saturday, March 16 at 6:30 P.M. The guests and speakers of the evening will be President Harold S. Boardman and Alumni Secretary Charles E. Crossland.

This is the first time for several years that the Chicago Association has been honored by a visit from the President of the University and a record attendance is expected. There are nearly a hundred alumni and former students of Maine in Chicago and vicinity but for the past three years it has been increasingly difficult to bring any large number of them together for a meeting. Not thru lack of interest but chiefly because there has been no one to bring a message direct from Maine.

Every Maine man and woman should take advantage of this opportunity to hear of the present and future of the University and at the same time renew old friendships and swap yarns truthful or otherwise.

Leslie I. Johnstone, President

Minneapolis-St. Paul Alumni To Meet March 18

The annual meeting of the Twin-City Alumni Association is to be held at the Minneapolis Athletic Club Monday, March 18. The banquet is to be served at 6:30 P.M. A. G. Eaton '14, president of the association will preside.

For the first time in several years a representative from MAINE will bring greetings from the University and will discuss topics of interest concerning activities and developments at the college.

A large attendance is expected, there being some thirty or more alumni located in or near Minneapolis and St. Paul.

Ralph Hamlin, 1898

Cleveland Alumni to Consider

Forming Local Association

The first gathering of "Maine" Alumni from this district will be held March 20, 1929 at The Allerton Club Residence, 1802 East 13th Street, Cleveland, Ohio.

Report promptly at 7:15 P.M. for a half hour of good fellowship and singing. Dinner will be served at 7:45 P.M. This dinner hour is set to afford ample time for out of town alumni to reach the festivities.

There will be only one speaker, Charles E. Crossland, Alumni Secretary. He will give us the latest news and information regarding the University and the Alumni Association.

Plans for the organization of a local group will be discussed and if approved, officers will be elected.

The meeting should be over in ample time to allow out of town alumni to reach their homes.

You are urged to bring your wife, or husband or intimate friends as the case may be. There are about eight alumnae in the district and we hope to have them all at the meeting. If the alumni members will bring their wives, the evening should be perfect.

The party will be informal

Committee of Arrangements

Mrs. Basil E. Barrett, 1915

Mr. Basil E. Barrett, 1916

Robert B. Cruikshank, 1910

F. H. Vose, 1900

Detroit Meeting Pending

As the ALUMNUS goes to press, word comes from Ralph E. Thomas '23 that the alumni in and around Detroit will be circularized immediately to determine how many are interested in attending a meeting. If there are enough "yes" answers, notices will be sent announcing that a meeting will be held at the Book-Cadillac Hotel on Thursday, March 21. Alumni Secretary Charles E. Crossland will attend.

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Ernest T. Savage '13

15 State Street

Bangor, Maine

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Campus

Alumni Personals

'80 George W. Lufkin is residing at 107 Parrot Ave., Portland, Maine.

'85 Dr. Louis W. Riggs, noted chemist, died January 23, at his home in Yarmouth.

'89 Ambrose H. White is Vice-President and Chief Engineer of the International Paper Company at 100 East 42nd Street, New York, N. Y.

'99 Ralph McPheters is residing at 15 Castle St., Ware, Mass.

Allen W. Stephens was a recent visitor on the campus.

'01 George H. Davis who has been connected with the Idaho Power Company at Boise, Idaho for the past twenty years has recently moved to New York City where he has become identified with the Electric Bond and Share Company. He will take up work in the executive office in connection with the engineering operating and management of public utility companies in Idaho, Utah and Minnesota with which the Electric Bond and Share Company is under contract to furnish operating supervision.

Dr. William B. Hunter died February 3 at Vanceboro following a general breakdown in health.

'03 Hon. George W. Thombs died January 10 at Lincoln after a short illness in his 52nd year.

'05 Recently George S. Williams, vice president and general manager of the Central Maine Power Company, at Augusta, gave a very interesting talk before the August Rotary Club on "Relation of Employer to Employee."

'06 Howard L. Churchill is with Finch & Pruyn Company located at 1 Glen Street, Glens Falls, New York.

'07 Alvin L. Gilmore is at Y.M.C.A. 340 Montgomery St., Syracuse, New York.

Captain Albert W. Stevens nationally known army photographer together with Capt. St. Clair Street, pilot, were the subjects of a full page feature story in a recent issue of the Worcester Sunday Telegram—telling of their flying experiences over seven miles up. "Frozen to the Sky" was the heading of an article in the January 12 issue of the Literary Digest describing his latest feat in rising 37,854 feet of an area at which altitude he took a picture of an area about 30 miles square. Temperature up 76 degrees below, temperature when landed 79 degrees above. They missed altitude record by only 564 feet.

Gordon L. Wildes is an engineer located at 331 Second Ave., Lewiston, Idaho.

'08 Paul Libby is enthusiastic over his job. He recently sent a memo as follows to this office. "Here's my railroad, (Missouri Pacific). Give me a try on a trip to South or Southwest."

'09 Roy Morrison is at 207 Egmont Ave., Mt. Vernon, New York.

Frank C. Richardson is addressed 66 West 6th Street, Oswego, N. Y.

'10 Lester M. Bragg is with the United Fruit Company at Pt. Simon, Costa Rica.

Vinton R. Ray is being addressed 803 6th Ave., New Brighton, Pa.

'11 Ralph H. Greenwood is assistant general manager of the General Electric Company at Caixa de correio 109, Rio de Janeiro, Brazil. Mr. Greenwood has been in Brazil since 1916.

Donald Oak is located at 206 South Cheyenne Ave., Tulsa, Oklahoma.

Charles D. Richard is with Liggetts Drug Store at Saco, Maine.

'12 Ralph Redman, assistant director of extension service at the Massachusetts Agricultural College, resigned his position recently to become special agent for the Connecticut General Life Insurance Company for Amherst and Northampton, Mass.

Warren H. Savary is southern manager of Levering & Garrigues Company, Steel Construction, with offices at the Lynch Building, Jacksonville, Florida.

Kleber C. Taylor is located at 26 Nickerson St., Brockton, Mass.

'13 Dr. Hugh M. Brewster is located at 104 Orange St., Port Jervis, N. Y. Walter E. Murray is at 194 Eutaw Ave., East Lynn, Mass.

Ralph O. Shorey may be addressed 1135 Penn. Station, Pittsburgh, Pa.

'14 George H. Roberts is being addressed at Pittsfield, New Hampshire.

'15 Many friends extend sympathy to Joseph H. Bodwell in the recent death of his wife.

Miss Ava H. Chadbourne, associate professor of Education at the University of Maine has been recently awarded the degree of Doctor of Philosophy by Columbia University.

James L. Gulliver is with Batheldor and Snyder of Boston, Mass.

Mr. and Mrs. William H. Martin are residing at 2 Delevan St., New Brunswick, New Jersey.

Harry A. Titcomb is being addressed at Asbury Gables, Neptune, New Jersey.

Edmund N. Woodsum is having his mail received at Box 512, Allentown, Pa.

'16 Lewis H. Blood may be found at 10 Church St., Matawan, New Jersey.

Ralph W. Fannon may be addressed 844 East Alton Street, Appleton, Wisconsin.

Archelaus L. Hamblen has received a commission of Major in the regular army of the United States. Major Hamblen is at the University of Arkansas, Fayetteville, Arkansas.

Daniel E. Higgins is located at 1227 Russell Ave., University Heights, Indianapolis, Indiana.

Mary E. McCann is with the Metropol-

itan Insurance Company at Superior Building, Cleveland, Ohio.

Harold L. Reed is in the insurance business and is located at 2030 Third Ave., North, Birmingham, Alabama.

'17 Jordan F. Atwood is located at Groton, Vermont.

Samuel S. Berger is residing at 420 Washington St., Haverhill, Mass.

Perley H. Ford, past commander of State American Legion died very suddenly from heart attack on his way to Portland to attend banquet January 23, 1929.

Harold J. Hague is located at 16 Hautmont St., Springfield, Mass.

Harold L. King is being addressed at 119 Thomas St., Bloomfield, New Jersey.

Mr. and Mrs. William E. Reynolds (Louise Ring) are residing at 2643 Ocosta Ave., Cincinnati, Ohio. Mr. Reynolds is with the Aluminum Company of America.

Robert J. Travers is being addressed 943 Broadway, Somerville, Mass.

Simon M. Wardwell is located at Glen Rock, New Jersey.

Harvey C. Waugh is an engineer for Page Jones Chemical Company and is addressed at 42 15th Ave., Hammond, Indiana.

'18 Malcolm E. Barker is located at 1505 Yagle Ave., Moore, Pa.

Miss Thelma Kellogg is residing at 2 Potter Park, Cambridge, Mass.

Edward A. McLean is at Bond Brook Farm, Augusta, Maine.

Miss Marguerite Merrill is located at the present at Mechanic Falls, Maine.

Clayton A. Storer is residing at North Anson, Maine.

'19 Robert Cowen is located at 120 West Central St., Franklin, Mass.

Harland H. Eastman is doing trucking business at 8 Main St., Springvale, Me.

Webster C. Hoagland is assistant manager of the Municipal Department of the Guaranty Company of New York at 140 Broadway, New York City.

Nellie U. Little is at 528 Astrom Ave., Syracuse, New York.

Reginald H. MacDonnell is at 8937 115th Street, Richmond Hill, Long Island, New York.

Lawrence H. Mooney is being addressed at Titusville, Florida.

James H. Pulsifer is located at Canton, Maine.

Mr. and Mrs. Hamlyn N. Robbins are being addressed R.F.D. #1, Scarborough.

Harold S. Staples is in the engineering department of the New England Tel. & Tel. Company at 45 Forest Ave., Portland, Maine.

William F. Swan may be addressed 1217 Michigan Ave., Menominee, Michigan.

Born to Mr. and Mrs. Paul Webber at Bangor February 3, a son, George Franklin, weight 7 lbs., 8 ounces.

'20 Stanley W. Currier is employed by the W. T. Grant Company as an assistant buyer. At present Mr. Currier is on a European trip for the purpose of buying for the company. He expects to visit England, Holland, France, Belgium and Germany.

Raymond H. Foyle has changed his address to 79 Trapelo Road, Belmont, Mass.

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Dorothy Y. Holbrook is at 622 West 168 Street, New York, N. Y.

Albert E. Johnson, assistant engineer Water Resources Branch, United States Geological Survey has recently been temporarily transferred from the Albany, New York office to the Washington, D.C. office for special work on preparation of a report on water resources of West Virginia. He may be located at the Interior Building.

Mathew H. Merry is at the Newark Technical School at Newark, N. J.

Edna L. Rumill is teaching at the Lighthouse School for the Blind at New York, N. Y.

Robert W. Thompson is being addressed 1002 Van Nuys Building, Los Angeles, California.

Erwin S. Turner is being addressed 2610 Eastwood Ave., Apartment K-1, Evanston, Ill.

'21 James C. Adams is a salesman and is addressed at 44 Sherman St., Wollaston, Mass.

Ivan L. Craig is located at 22 South 29th Street, Camp Hill, Pa.

Howard A. Deering may be located at 34 Warwick Road, Belmont, Mass.

George A. Froberger is at 55 Winter Street, Gardiner, Maine.

Gladys E. Maxfield may be found at 87 James St., Bangor, Maine.

Doris P. Merrill and Bernice S. Smith are residing at 100 Howe Street, New Haven, Conn. Miss Merrill and Miss Smith are doing Y.W. work for New Haven Societies.

William S. Murray is residing at 1122 Olivia Ave., Ann Arbor, Michigan.

Robert D. Newton is addressed General Delivery, Lancaster, California.

'22 Herbert A. Brawn is residing at Amostorin Road, West Springfield, Mass.

Lucy E. Chamberlain is a teacher of French in the High School of Long Branch, New Jersey. Miss Chamberlain is having her mail received at 175 Chelsea Ave., Long Branch, New Jersey.

Philip W. Ham is a member of the General Electric Company, Research Department, at Schenectady, New York.

Aubrey W. Junkins is residing at 378 Buck St., Bangor, Maine.

Wilbur F. Pray is located at 45 Cleveland St., Arlington, Mass.

Carl A. Sargent is residing at 199 Audubon Road, Boston, Mass.

Perley R. Sturgis is an attorney at law located at 22 Monument Square, Portland, Maine.

Clifton E. Wass is at present located at Morris, Connecticut.

'23 Ceylon R. Archer is at 17 Beach Road, Lynn, Mass.

Roland F. Cony may be found at 2159 Westbrook St., Toledo, Ohio.

William R. Dow is with the Western Electric Company. Mr. Dow is residing at 39 Milford Ave., Newark, N. J.

Emil H. Gren died very suddenly January 25 at South Amboy, New Jersey of pneumonia.

Eric S. Hope has recently been promoted to superintendent of the sheeting and heavy goods department of the Sayles Bleacheries at Saylesville, Rhode Island.

Shirley W. Jordan may be addressed at 65 Sherman St., Portland.

Stephen S. Kaler is located at 19 Adams St., Washington, D. C.

Edward S. Lawrence is at 1218 Hillside Ave., Pittsburgh, Pa.

Mildred E. Lombard is a teacher of American history at New York University. Miss Lombard is residing at 144 Kenilworth Place, Brooklyn, New York.

John A. McKay is located at 103 Glahn Ave., University Station, Syracuse, New York.

A very pretty wedding took place November 3 when Cecil H. McNally and Miss Hope Milliken were united in marriage. Mr. and Mrs. McNally are residing at Phillips where Mr. McNally is with the State Highway Commission and this company is completing a bridge across the Sandy River.

Leland S. March may be addressed at Wiscasset.

Ralph C. Mellow is at 79 East State St., Montpelier, Vermont.

Wilbur E. Meserve is at 614 East Buffalo St., Ithaca, New York.

Joseph N. Mullen is with the Foundation Company of 120 Liberty St., New York. Mr. Mullen resides at 26 Ten Eyck St. Valley Stream, Long Island, New York.

Donald C. O'Regan may be addressed 1515 16th St., N. W., Washington, D. C.

Francis M. Place is assistant in the bakery which is run by the Women's Educational and Industrial Union.

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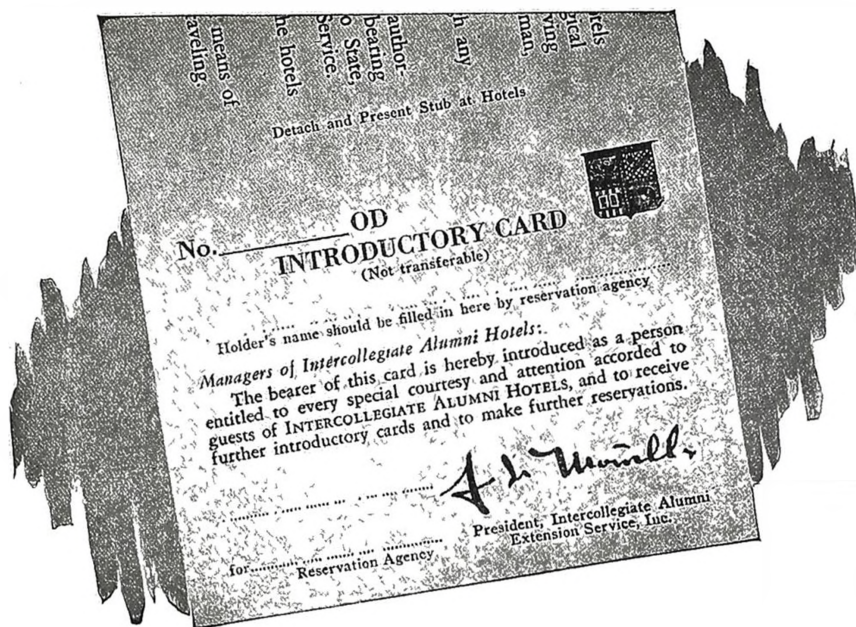
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Atlantic City, N. J. Colton Manor	New Orleans, La., Monteleone
Baltimore, Md., Southern	New York, N. Y., Roosevelt
Berkeley, Cal., Claremont	New York, N. Y. Waldorf-Astoria
Bethlehem, Pa., Bethlehem	New York, N. Y., Warwick
Boothbay Harbor, Maine	New York, N. Y., Westbury
Sprucewold Lodge (summer only)	Oakland, Cal., Oakland
Boston, Mass., Bellevue	Philadelphia, Pa.
Chicago, Ill., Allerton House	Benjamin Franklin
Chicago, Ill., Blackstone	Pittsburgh, Pa., Schenley
Chicago, Ill., Windermere	Providence, R. I.
Cleveland, O., Allerton House	Providence-Biltmore
Columbus, O., Neil House	Rochester, N. Y., Powers
Detroit, Mich., Book-Cadillac	Sacramento, Cal., Sacramento
Elizabeth, N. J., Winfield-Scott	San Diego, Cal., St. James
Fresno, Cal., Californian	San Francisco, Cal., Palace
Greenfield, Mass., Weldon	Scranton, Pa., Jermyn
Jacksonville, Fla.	Seattle, Wash., Olympic
George Washington	Spokane, Wash., Desert
Kansas City, Mo., Muehlebach	Syracuse, N. Y., Syracuse
Lexington, Ky., Phoenix	Toronto, King Edward
Lincoln, Neb., Lincoln	Urbana, Ill., Urbana-Lincoln
Madison, Wis., Park	Washington, D. C., New Willard
Minneapolis, Minn., Nicollet	Williamsport, Pa., Lycoming
Miami, Fla., Ta-Miami	Springfield, Ill., St. Nicholas

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land, New York.

Lloyd N. Brann is located at Groveton, New Hampshire.

Harold A. Burdick may be found at 12 Roman Ave., Forest Hills, New York.

Olin W. Callighan is being addressed at 117 East Belmont Ave., Kalamazoo, Michigan.

Mr. and Mrs. Arthur S. Cloudman (Anna Martin) are residing at Saco, Maine.

Edwin H. Hadlock may be addressed at 708 East Seneca Street, Ithaca, New York.

Harold L. Kelley is at 33 Columbia Road, Portland.

Miss Dolores M. Mutty is addressed 228 Warren St., Trenton, New Jersey.

William W. Patterson is teaching English in Friends School and also attending Columbia University. Mr. Patterson resides at 102 Gates Ave., Brooklyn, New York.

Wallace W. Perkins is at 3760 Pingree St., Detroit, Michigan.

Miss Christine C. Peterson is at 60 Garrison St., Portland, Maine.

Clarence M. Spearin is teaching in the High School at Island Falls.

Herbert J. Wood is located at 325 Furman St., Syracuse, New York.

'25 Arline D. Besse is a teacher in the High School at Brewster, N. Y.

Stephen S. Brown is residing at Suite 6, 107 Jerret Street, Boston, Mass. Mr. Brown is completing his last year of study for a medical doctor.

Donald B. Burditt is at 122 Ellen St., Oswego, New York.

George D. Chase, Jr. is a teacher of chemistry at the New Britain High School. Mr. Chase resides at 102 Prospect St., New Britain, Conn.

Carl B. Eastman may be found at 26 South 15th Street, Philadelphia, Pa.

Ruel L. James is residing at 691 South Irving Ave., Sharon, Pa.

Robert H. McCobb is teaching mathematics in Berlin High School. Mr. McCobb resides at Box 692, Berlin, N. H.

Harry E. McDonald is at the University of Virginia, Richmond, Virginia.

Walter J. Malloy is being addressed 1 Portland St., St. Johnsbury, Vermont.

Raymond A. Montgomery is with the New York Telephone Company. Mr. Montgomery is having his mail received at 145 West 71st Street, New York, N. Y.

Joseph N. Murray is located at R.F.D. #2, Ann Arbor, Michigan.

Elwood N. Osborne and Miss Sarah Hoskinson of Pittsburgh, Pa. were married on Dec. 18, 1928. Mr. and Mrs. Osborne are residing at 36 Mainsgate St., Ingram Sta., Pittsburgh, Pa. Mr. Osborne is with Morris Knowles, Inc., consulting engineers.

Donald W. Penley is teaching school and is located at 10 First Street, Troy, New York.

Henry G. Perkins is at 507 Davis Ave., Apt. 133, Harrison, New Jersey.

Donald W. Powell may be found at 1575 Florencedale Ave., Youngstown, Ohio.

Ernest S. Ridlon is in the engineering department of Stone & Webster, Inc. at 49 Federal Street, Boston, Mass.

Lauris N. Sherburne is addressed at 711 Somerset Place, N. W. Washington, D. C.

'26 John D. Babb is at 235 Dithridge St., Pittsburgh, Pa.

Willis N. Barrows is residing at 2465 Hudson Blvd., Jersey City, N. J.

Rev. and Mrs. William L. Bradeen of South Paris have announced the engagement of their daughter, Effie Harris Bradeen to Donald H. Ridley (See 1927). Miss Bradeen is serving her third year as home demonstration agent in Oxford County.

Miss Cora E. Emery is doing clerical work at Palm Beach, Florida. Miss Emery is being addressed at 251 Park Ave., Palm Beach, Florida.

Gerard M. Houghton is with the New England Tel. & Tel. Company and resides at 61 Johnson St., Lynn, Mass.

George O. Ladner who graduated from the Harvard Business School in June, 1928 is now an assistant buyer of sporting goods at Sears, Roebuck and Company of Philadelphia. Mr. Ladner resides at 4714 Roosevelt Blvd., Philadelphia, Pa.

Leslie G. McGary and Miss Jeannette McKinnon were married Dec. 15, 1928 in Bangor. Mr. and Mrs. McGary are residing at Bangor where Mr. McGary is associated with his father in the optical business.

'27 Rupert L. Ervin is at Chesselton Apartment #21, 171 East 28th Street, Portland, Oregon.

Edward G. Foster is located at 24 Flynt St., Norfolk Downs, Mass.

James E. Herrick is pastor of two churches at New Harbor, Maine.

Elwin B. Hodgins is having his mail received at Box 91, Williamsport, Pa.

Miss Christine M. MacLaughlin is teaching in the Ware High School at Ware, Mass. Miss MacLaughlin is being addressed Box 253, Ware, Mass.

Marlin V. MacLaughlin is scout executive at Hartford, Conn. Mr. MacLaughlin resides at 28 Owen St., Hartford, Conn.

Alfred B. Mitchell is in the research chemistry department of DuPont Company at Newark, New Jersey. Mr. Mitchell resides at 18 Summit St., East Orange, New Jersey.

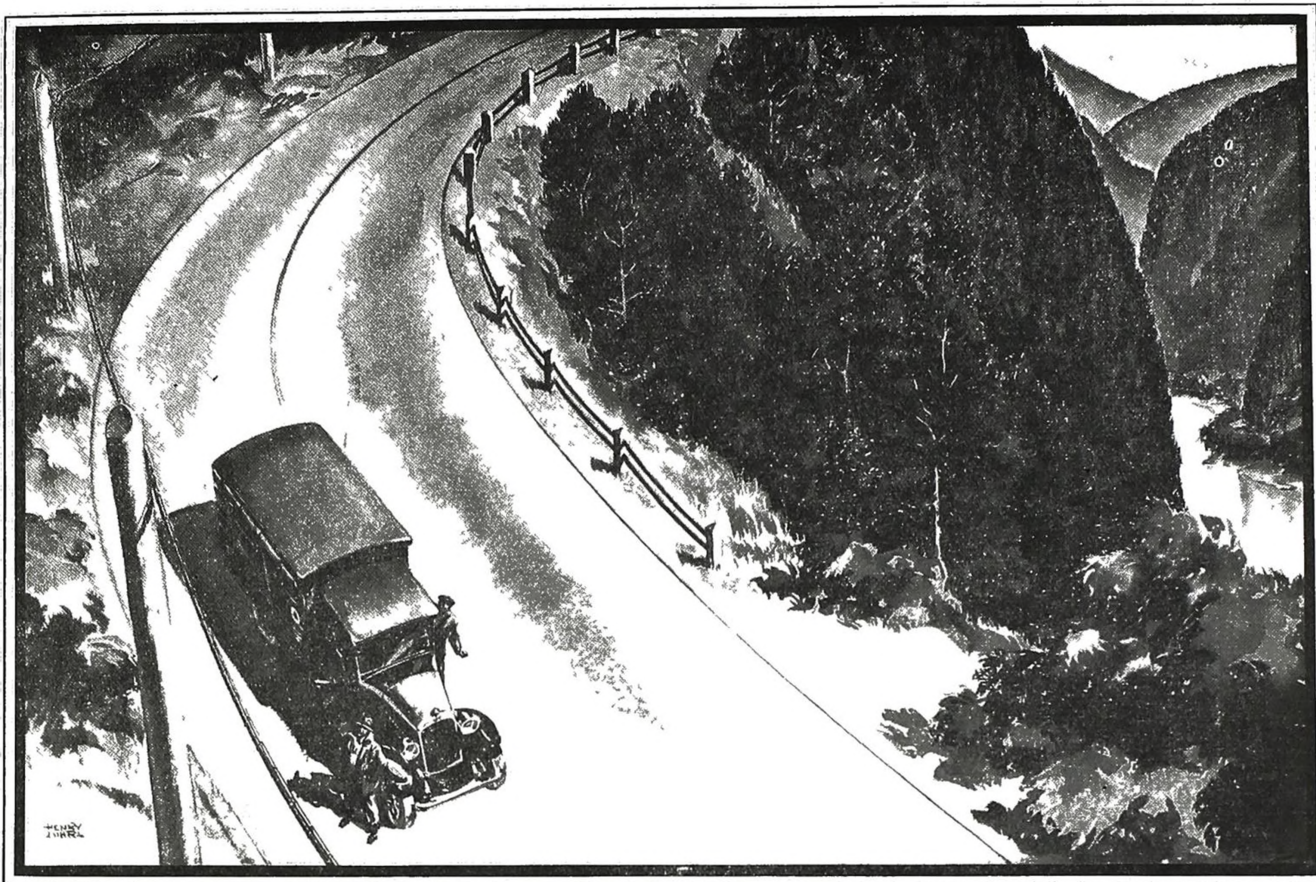
'28 Russell Bailey is doing graduate work in plant breeding at Iowa State.

Neil Bishop is principal of the High School at Brownville.

Warren P. Carson, Donald M. Allen, and Linwood S. Cotton are at present located at Waterville, North Carolina with the Phoenix Utility Company. Carson is assistant to the engineer in charge of tunnel and intake work at the Cataloochee end. Allen is on concrete inspection of tunnel and shaft lining, and Cotton is also assistant on tunnel work on the Sterling Creek location.

James Currie has recently been transferred from the Engineering Department of the American Can Company at Newark, New Jersey to the Engineering Department in New York City. He is working on the design and installation of high speed can lines in their new twenty five million dollar plant in Jersey City, N. J. This job may take him all over the country.

Joseph F. Keyes is a chemist with the Cherry River Paper Company at Richwood, West Virginia.



Getting there ahead of the trouble

*An Advertisement of the
American Telephone and Telegraph Company*

DURING the afternoon of March 17, 1928, an alarm bell rang in a telephone test station in the heart of the Alleghany mountains. This meant that a puncture had been made in the air-tight sheath of a busy inter-city cable. The men on duty knew that the injury was somewhere within 50 miles.

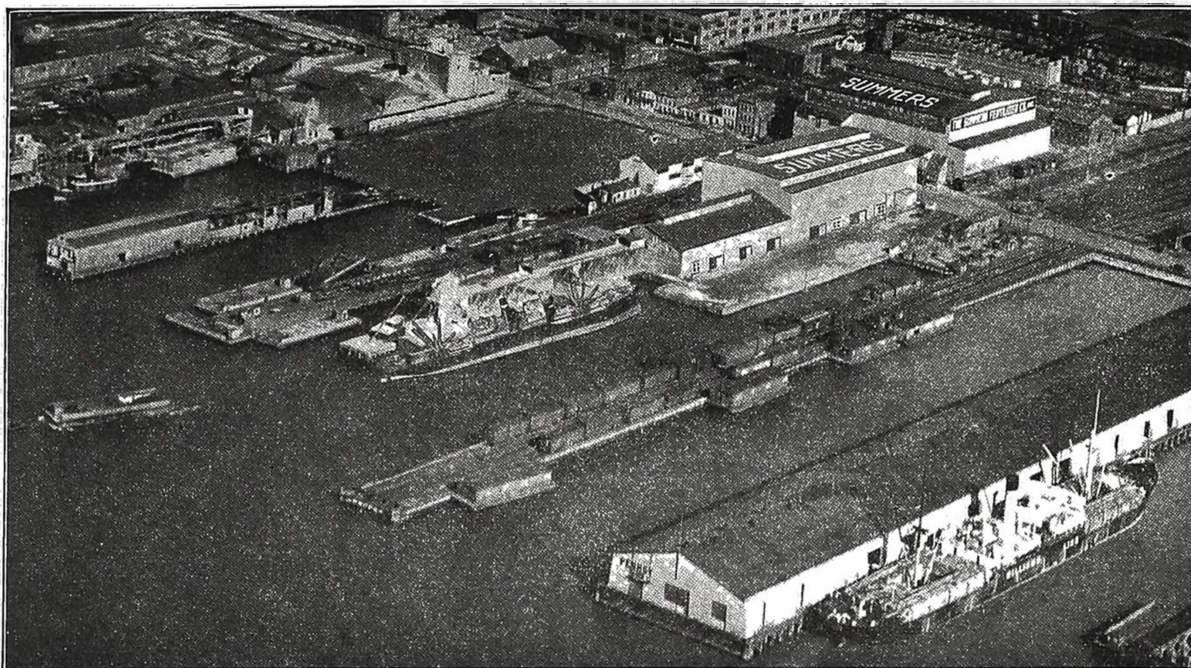
Highly-developed locating devices were instantly applied and in sixty-five minutes the trouble spot was located. By 7.15 in the evening, before the break in the sheath had affected service on any of the 248 pairs of wires in the cable, the repairs had been made. Because of the preliminary warning on the indicator wire and the locating devices that enabled the test station to tell the repair crew just where it would find the trouble,



not one conversation was interrupted. This special alarm system is one of the many mechanical and electrical wonders developed by Bell System engineers to guard telephone conversations. The apparatus is placed along the cable routes at intervals of 100 miles. It gives instant warning day or night of any disturbance to the cable within 50 miles in either direction. Automatic warning signals, electrical locating devices, constant testing of all switch-board apparatus and circuits—these are some of the ceaseless efforts that so effectually reduced interruptions to service on Bell lines in 1928.

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R. E. Fraser '17, Production Manager.
R. L. Merritt '18, Credits.